

10/566632

1AP9 Rec'd PCT/PTO 31 JAN 2006

Docket No.: 043890-0773

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|   |   |                                  |
|---|---|----------------------------------|
| In re Application of  | : | Customer Number: 20277           |
|   | : |                                  |
| Hiroyuki AIZAWA, et al.<br>assigned                                   | : | Confirmation Number: Not yet     |
|   | : |                                  |
| Application No.: Not yet assigned                                     | : | Group Art Unit: Not yet assigned |
|   | : |                                  |
| Filed: January 31, 2006   | : | Examiner: Not yet assigned       |
|   | : |                                  |
| For: ANGULAR VELOCITY SENSOR AND METHOD FOR MANUFACTURING THE<br>SAME |   |                                  |

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner for Patents and Trademarks  
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

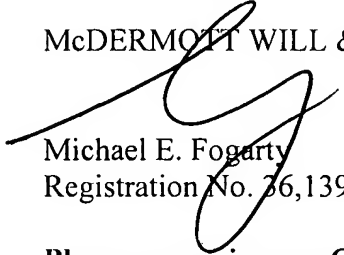
Not yet assigned

believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner. However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Michael E. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:aph  
Facsimile: 202.756.8087  
**Date: January 31, 2006**

**Please recognize our Customer No. 20277  
as our correspondence address.**

10/566632

IAP9 Rec'd PCT/PTO 31 JAN 2006

SHEET 1 OF 1

|  |  |  |  |   |  |                                       |  |
|--|--|--|--|---|--|---------------------------------------|--|
| <b>INFORMATION DISCLOSURE<br/>CITATION IN AN<br/>APPLICATION</b><br><br>(PTO-1449) |  |  |  | ATTY. DOCKET NO.<br><b>043890-0773</b>      |  | SERIAL NO.<br><b>Not yet assigned</b> |  |
|  |  |  |  | APPLICANT<br><b>Hiroyuki AIZAWA, et al.</b> |  |                                       |  |
|  |  |  |  | FILING DATE<br><b>January 31, 2006</b>      |  | GROUP<br><b>Not yet assigned</b>      |  |

| U.S. PATENT DOCUMENTS |          |   |                                |   |   |  |  |
|-----------------------|----------|---|--------------------------------|---|---|--|--|
| EXAMINER'S INITIALS   | CITE NO. | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |  |  |
|                       |          | US 2004/0132310 A1  | 7-8-2004                       | Nakatani, et al.                                |   |  |  |
|                       |          | US 5,117,148  | 5-23-1992                      | Nakamura, et al.                                |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |
|                       |          | US  |                                |   |   |  |  |

| FOREIGN PATENT DOCUMENTS |          |   |                                |  |   |                            |  |
|--------------------------|----------|---|--------------------------------|--|---|----------------------------|--|
| EXAMINER'S INITIALS      | CITE NO. | Foreign Patent Document<br>Country Code <sup>3</sup> -Number 4-Kind<br>Codes (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines<br>Where Relevant<br>Figures Appear | Translation<br>Yes      No |  |
|                          |          | JP 2003-218420  | 7-31-2003                      | Matsushita Electric Industrial Co Ltd              |   | w/English Abstract         |  |
|                          |          | JP 10-153433  | 6-9-1998                       | Seiko Epson Corp                                   |   | w/English Abstract         |  |
|                          |          | JP 60-73414   | 4-25-1985                      | Yokogawa Hokushin Electric Corp                    |   | w/English Abstract         |  |
|                          |          | JP 3-150914   | 6-27-1991                      | Murata Mfg Co Ltd                                  |   | w/English Abstract         |  |
|                          |          | JP 61-191917  | 8-26-1986                      | Konno Tadashi Nec Corp                             |   | w/English Abstract         |  |
|                          |          | JP 60-118911  | 8-12-1985                      |  |   | w/English Abstract         |  |
|                          |          | JP 10-132573  | 5-22-1998                      | Kinseki Ltd  |   | w/English Abstract         |  |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |          |   |  |
|--|----------|---|--|
| EXAMINER'S INITIALS  | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |
|  |          |   |  |
|  |          |   |  |
|  |          |   |  |
|  |          |   |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.